



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Simionescu, et al.)
Serial No: 10/722,581)
Filed: November 24, 2003)
Confirmation No: 5668)
Title: Tissue Material and Process For)
Bioprosthesis)

Group Art Unit: 3738
Examiner: P. Prebilic
Our Account No: 04-1403
Customer No: 22827

Commissioner for Patents
U.S. Patent and Trademark Office
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Alexandria, VA 22313-1450

Sir:

The following is an Information Disclosure Statement for the captioned patent application, pursuant to 37 CFR Sections 1.56, 1.97, and 1.98.

1.[x] Attached hereto is:

- a.[x] A list of materials for consideration per Rule 98(a)(1): 2 page(s) citing 5 item(s)
- b.[x] A legible copy of each patent, publication, or other item listed per Rule 98(1)(2), unless not required per Rule 98 and/or as indicated on the attached list(s):
5 item(s)
- c.[] For each non-English language item listed, pursuant to Rule 98(a)(3), a concise explanation of the relevance thereof as it is presently understood by the individual designated in Rule 56(c) most knowledgeable about the content of such items: _____
- [] Such explanation is provided in the Search Report from a corresponding application enclosed herewith along with any enclosed translation into English.

2.[x] This Information Disclosure Statement is being filed [CHECK ONE]:

- a.[] WITHIN THREE MONTHS of the application filing date, national stage date of entry, or along with or after a request for continued examination, OR BEFORE the mailing date of a first Office Action on the merits, which ever event occurs last, WHEREFORE per Rule 97(b) NO filing fee or Rule 97(e) certificate is required.
- b.[x] AFTER the time periods of section 2.a above, but BEFORE a Final Action, Notice of Allowance OR an action that otherwise closes prosecution, WHEREFORE PER Rule 97(c) submitted herewith is [CHECK ONE]:
- i.[] Certification per Rule 97(e); OR
- ii[x] Filing Fee per Rule 17(p)\$180.00
- c.[] AFTER a Final Action OR Notice of Allowance, but BEFORE payment of the issue fee, WHEREFORE per Rule 97(d) submitted herewith is:
- i. Certification per Rule 97(e); AND
- ii. Filing fee per Rule 17(p)\$180.00

3.[] Rule 97(e) Certification; per Rule 97(e), the undersigned certifying party make the following certification statement [CHECK ONE]:

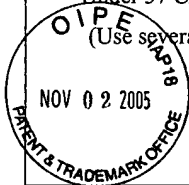
- a.[] That each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement; OR
- b.[] That no item of information contained in this Information Disclosure Statement was cited in a foreign patent office in a counterpart foreign application and to the knowledge of the undersigned after making a reasonable



(Rev. 5/92) Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary)	Attorney Docket Number: CXU-378	Serial Number: 10/722,581
	Applicant: Simionescu et al.	
	Filing Date: November 24, 2003 Confirmation No: 5668	Group Art Unit: 3738

	Article – <i>Content of Collagen, Elastin, and Water in Walls of the Internal Saphenous Vein in Man</i> , Svejcar et al., Circulation Research, Vol. XI, August 1962, pp. 296-300		
	Article – <i>The association between venous structural alterations and biomechanical weakness in patients with abdominal aortic aneurysms</i> , Goodall et al., Journal of Vascular Surgery, Vol. 35, No. 5, pp. 937-942 with appendix of 2 pages		
EXAMINER		DATE CONSIDERED	
Examiner: initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.			

(Rev. 5/92) Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary)	Attorney Docket Number: CXU-378	Serial Number: 10/722,581
	Applicant: Simionescu et al.	
	Filing Date: November 24, 2003 Confirmation No: 5668	Group Art Unit: 3738



- NOTE: If no indication is made in the column marked "COPY NOTE," the required legible copy of the corresponding item is submitted herewith; otherwise, a copy is not required and/or not submitted, for the following reason(s) [corresponding reason number is listed in "COPY NOTE" column]
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 - (3) Both reasons (1) and (2) apply
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U.S. PATENT APPLICATION PUBLICATIONS				
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FOREIGN PATENT DOCUMENTS					
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*"NO" means that no copy of an English language translation is within the possession, custody, or control of, or is readily available to any individual designated in Rule 56(c).

EXAMINER INITIALS	OTHER DOCUMENTS		COPY NOTE
	Specify author (if any), Title, Pertinent Pages, Date & Place of Publication		
	Abstract of Article – <i>Calcification of bovine pericardium used in cardiac valve bioprostheses. Implications for the mechanisms of bioprosthetic tissue mineralization</i> , Schoen et al., American Journal of Pathology, Vol. 123, 1986, pp. 134-145		
	Article – <i>Biochemical characterization of individual normal, floppy and rheumatic human mitral valves</i> , Lis et al., Biochem. J., Vol. 244, 1987, pp. 597-603		
	Article – <i>Construction of varying porous structures in acellular bovine pericardium as a tissue-engineering extracellular matrix</i> , Wei et al., Biomaterials, Vol. 26, 2005, pp. 1905-1913		

inquiry, was known to any individual designated in Rule 56(c) more than three months prior to the filing of this statement.

CERTIFYING PARTY (if different from bottom signature; omission here indicates that certification is being made by signer per signature below).

Name: _____
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- 4.[x] DEPOSIT ACCOUNT AUTHORIZATION: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any fees in addition to the fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (deficiency only) now or hereafter relative to this application and the resulting official document under Rule 20, or credit any overpayment, to our Account No. shown in the heading hereof for which purpose a duplicate copy of this sheet is attached. This statement does not authorize charge of the issue fee in this case.

- 5.[x] CERTIFICATE OF MAILING: This Information Disclosure Statement is being filed pursuant to [CHECK AND COMPLETE ONE]:

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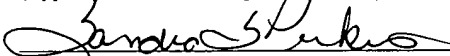
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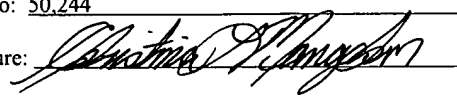
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By: Christina L. Mangelsen, Patent Agent

Reg. No: 50,244

Signature: 

Date: October 31, 2005